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Notice of Allowability	Application No.	pplication No. Applicant(s)	
	09/343,958	MISTER, SERGE JEAN MAURICE	
	Examiner	Art Unit	
	Aubrey H. Wyszynski	2134	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	s (OR REMAINS) CLOSED in th) or other appropriate communic RIGHTS. This application is subj	is application. If not includ cation will be mailed in due	ed course. THIS
1. $igotimes$ This communication is responsive to <u>the IDS_filed on 7/27</u>	<u>7/07</u> .	طفر د	
2. 🔀 The allowed claim(s) is/are <u>1-4,10-16,19,23-32,37-40,42,4</u>	14-46 and 48-51 .		
 Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		f).	<i>i</i> :
2. Certified copies of the priority documents have	e been received in Application N	lo	
Copies of the certified copies of the priority do	ocuments have been received in	this national stage applica	ition from the
International Bureau (PCT Rule 17.2(a)).			·
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a in MENT of this application.	reply complying with the re	quirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 			NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) including changes required by the Notice of Draftsper		PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	· _•		
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR areach sheet. Replacement sheet(s) should be labeled as such in a	1.84(c)) should be written on the c the header according to 37 CFR 1	drawings in the front (not the .121(d).	e back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			Note the
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Attachment(s)			
1. Notice of References Cited (PTO-892)		mal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sum Paper No./Ma	mary (PTO-413), il Date	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>7/27/07</u> 	7. 🗌 Examiner's Am		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🛭 Examiner's Sta	tement of Reasons for Allo	owance
	9. 🗌 Other	1	
	CURE	KAMBIZ ZAND	MINER

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 7/27/07 has been entered.
- 2. 1-4, 10-16, 19, 23-32, 37-40, 42, 44-46 and 48-51 are pending.

Information Disclosure Statement

3. The information disclosure statement (IDS) submitted on 7/27/07 is being considered by the examiner.

Allowable Subject Matter

- 4. Claims 1-4, 10-16, 19, 23-32, 37-40, 42, 44-46 and 48-51 are allowed.
- 5. The following is an examiner's statement of reasons for allowance:
 The Story of Non-Secret Encryption, by James Ellis discloses public key cryptography
 (PKC) wherein communication is encrypted by a public key. However, the Ellis
 reference fails to teach or suggest the limitations disclosed by the applicant in claims 14, 10-16, 19, 23-32, 37-40, 42, 44-46 and 48-51. The Ellis reference fails to teach or

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suggest "preventing interception of the incoming data by providing non key based insertion data for insertion as part of the incoming data" and "filtering received incoming data containing actual data and the insertion data".

6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aubrey H. Wyszynski whose telephone number is (571)272-8155. The examiner can normally be reached on Monday - Thursday, and alternate Friday's.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kambiz Zand can be reached on 5712723811. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.